



- ☐ Drafts
- ☐ Pending
- ☒ Active
  - ☒ L1: (79821) radar
  - ☒ L2: (4973133) range or ranging or distance
  - ☒ L3: (48399) 1 and 2
  - ☒ L4: (1673) deconvolve or deconvolving or deconvolver or deconvolved
  - ☒ L5: (79) 3 and 4
  - ☒ L6: (12114) clutter
  - ☒ L7: (14) 5 and 6
  - ☒ L8: (2898) (342/118-146).CCLS.
  - ☒ L9: (2) 4 and 8
  - ☒ L10: (485) (342/118) or (342/126) or (342/127) or (342/128) or (342/129) or (342/130)
  - ☒ L11: (1854) 10 and @ad<="20031016"
- ☐ Failed
- ☐ Saved
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- ☐ Tagged (5)
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- ☐ Queue
- ☐ Trash

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342/196

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Document ID	Kind	Codes	Source	Issue-Date	Pages	Title	Inventory	Search Terms	Total	USPAT	US-PGP	EPO	JPO	Derwent	U	I	PT	Document ID	Source	Issue-Date
1								342/118	257											
2								342/126	125											
3								342/127	214											
4								342/128	378											
5								342/129	114											
6								342/130	58											
7								342/131	88											
8								342/134	204											
9								342/135	212											

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	79821	radar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/23 12:57
L2	4973133	range or ranging or distance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/23 12:57
L3	48399	1 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/23 12:57
L4	1673	deconvolve or deconvoluting or deconvolving or deconvolver or deconvolved	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/23 13:07
L5	79	3 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/23 12:58
L6	12114	clutter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/23 12:58
L7	14	5 and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/23 13:02
L8	2898	(342/118-146).CCLS.	US-PGPUB; USPAT	OR	OFF	2004/09/23 13:03
L9	2	4 and 8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/23 13:04

L10	2495	((342/118) or (342/126) or (342/127) or (342/128) or (342/129) or (342/130) or (342/131) or (342/134) or (342/135) or (342/137) or (342/174) or (342/192) or (342/196)).CCLS.	US-PGPUB; USPAT	OR	OFF	2004/09/23 13:06
L11	1854	10 and @ad<="20031016"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/23 13:06

## SEARCH NOTES FOR EAST AND IEEE

SERIAL NUMBER

10687379

EAST: search history attached

Search terms: radar <and> clutter <and> (deconvolve <or> deconvoluting <or> deconvolving <or> deconvolver <or> deconvolved)

### 1 Analysis of terrain scattered interference-mitigation

*Nelander, A.;*

Radar Conference, 2004. Proceedings of the IEEE , 26-29 April 2004

Pages:414 - 419

[Abstract] [PDF Full-Text (642 KB)] IEEE CNF

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### 2 Measurement of S band clutter statistics using quasi-deconvolution filter for a phase coded waveform

*LeFurjah, G.; Foreman, T.; Boyer, Dd.B.;*

Radar Conference, 2003. Proceedings of the 2003 IEEE , 5-8 May 2003

Pages:34 - 37

[Abstract] [PDF Full-Text (267 KB)] IEEE CNF

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### 3 Deconvolution approach to terrain scattered interference mitigation

*Nelander, A.;*

Radar Conference, 2002. Proceedings of the IEEE , 22-25 April 2002

Pages:344 - 349

[Abstract] [PDF Full-Text (564 KB)] IEEE CNF

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### 4 2002 7th International Conference on Control, Automation, Robotics and Vision (IEEE Cat. No.02EX649)

Control, Automation, Robotics and Vision, 2002. ICARCV 2002. 7th International Conference on , Volume: 1 , 2-5 Dec. 2002

[Abstract] [PDF Full-Text (3247 KB)] IEEE CNF

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### 5 Space based GMTI using scanned pattern interferometric radar (SPIR)

*Marais, K.; Sedwick, R.;*

Aerospace Conference, 2001, IEEE Proceedings. , Volume: 4 , 10-17 March 2001

Pages:4/2047 - 4/2055 vol.4

[Abstract] [PDF Full-Text (716 KB)] IEEE CNF

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### 6 Potentials of ultra-short-pulse time-domain scattering measurements

*Van Cappellen, W.A.; de Jongh, R.V.; Ligthart, L.P.;*

Antennas and Propagation Magazine, IEEE , Volume: 42 , Issue: 4 , Aug. 2000

Pages:35 - 45

[Abstract] [PDF Full-Text (884 KB)] IEEE JNL

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